

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 8:27 am, Sep 29, 2014

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100	ການປາຍເອ ແ	មន មេ	xon whene	ime of the req ver the instrui a copy within	nent is servic	ed or repai	ired and u	vhenever it is	not to exceed 35 placed into ser S.	days). vice.		
0A1 2(ATAMASTER SN NAME OF AGENCY 204087 Missouri State Highway P									DATE OF INSPECTION 09/27/2014		
	LOCATION OF INSTRUMENT (STREET AND CITY) Boone Co. Checkpoint, 163 at Route K, Columbia, Missouri								TIME OF INSPECTION			
CH	IECKLIS	T: Pla	ce a mark i	n the box by e	ach item if for	and to be sa	atislacton	or if operatin	3:11 am	hed limits	s. (Write in obser	ved values
wh	ere deter	mined	I.) Unmark	ed items mus	be corrected	d before us	ing instru	ment.				
囚	DIAGN	OSTIC	CHECK (PRINTOUT A	TTACHED)		DAT	E AND TIME	(from printout)	09-27-20	014 @ 0311	
	Z co	MPUT	ER					ETECTOR				
<u> </u>	☑ PRO	GRA	M				Ø F	ILTERS				
<u> </u>	☑ HEA	TERS	SAMPLE	CHAMBER _		<u>50</u> °C	Øc	UARTZ STAI	NDARD			.,
_	☑ FLO	W DE	TECTOR				Øc	ALIBRATION				
	☑ PUM	IP Hid	3H SPEED		1 10 1000		ØΡ	RINTER	****			
Ø	INDICA*	TOR L	.IGHTS									
Ø	SIMULA	TOR	SOLUTION	SUPPLIER .	Guth Labora	atories INC	2	LOT# <u>1</u>	3280	EXP. D	ATE 10/16/20	15
Ø	SIMULA	TOR 1	ГЕМР (34°	C ± 0.2°C)	33.99	°C :	SIMULAT	OR SN	MP2316		ATE 07/30/201	· · · · · · · · · · · · · · · · · · ·
Ø	CALIBRA	TION	CHECK -	(ONLY ONE	STANDARD	IS TO BE	USED PE	R MAINTEN	ANCE REPORT	n		
!	CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or											
ا	less. Mar	k the	box carres	onding to the	standard so	lution being	g used. (F	RINTOUT AT	TACHED)	ano musi	nave a spreau (וס פטט. וכ
ļ	0.100	% ST/	ANDARD -	MUST READ	BETWEEN (D.095% AN	D 0.105%	INCLUSIVE				
	- 0.080°	% S1/	ANDARD -	MUST READ MUST READ	BETWEEN (0.076% AN	D 0.084%	INCLUSIVE				
TES	T1 🕶 ,			moor range	TEST 2		D 0.0427	NOLUGIVE	TEST 3 ₩ .09)7		
[7] :	PERFOR	мее	1 TEST /D	RINTOUT AT	<u> </u>							
					· · · · · · · · · · · · · · · · · · ·	FOLLOW	NG BAN	GES SINCE I	THE LAST MAI	NTENAN	CE DEDOOT.	
(DO	NOT INC	LUDI	SELF-AL	MINISTERE	TESTS)	- CLLOW	ITO I INIT	ALS SINCE	ITIE LAST WAI	NIENAN	CE REPURI;	
REF	USALS	0	(004)	0	(.0509)	2	(.1014) 0	(.1519)	0	OVER .19	0
LIST A	NY NEW PAR	TS AND	DESCRIBE AN SSARY).	Y ALTERATION OR	MODIFICATION TI	TAT WAS MADE	TO RESTOR	E THE INSTRUMEN	IT TO OPERATE SATIS	FACTORILY	AND WITHIN ESTABLIS	HED LIMITS
This	s instrum	ent n	neets Mis	souri Depart	ment of Hea	alth specifi	cations a	at this time.				
Bo	one Cou	inty C	heckpoint	Ending Mai	ntenance							
NSP	ECTING	OFFI	CER							111111111111111	and the second 	
BIGNAT	TURE	1	<u></u>	00	14 11	1//		PRINT FULL NAM				
YPE I	PERMIT NU	WBERVE	77/1/97 XBRATION DAT	26 808	W NI	W		Raymond	Scott Miller			
2303				12/23/2	015			(573) 751-				
ETU	RN COMPL	ETED	REPORT TO 1	28	eath Alcohol 75 James Bl pplar Bluff, M	vd.	MO Depa	tment of Hea	of the and Senior t	Services,	Southeast Distri	ct Office



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13280 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1217% (w/vol) ethyl alcohol. The expiration date for this lot number is October 16, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

BAC DATAMASTER SERIAL NUMBER 204087 09/27/14 MISSOURI STATE HIGHWAY PATROL

EXPIRATION DATE: 12/23/15 PERMIT NUMBER: 238328 MISCELLANEOUS DATA: OFFICER 1.D.: 1124 TESTING OFFICER: MILLER

--- SUPERVISOR MODE

83:13 63:13 64:13 63:14 63:14 63:15	83:16
.000 VERIFIED .005 .000 .096 .000	998.
BLANK TEST INTERNAL STANDARD EXTERNAL STANDARD BLANK TEST EXTERNAL STANDARD BLANK TEST EXTERNAL STANDARD	BLANK TEST

SIM.

Face This Side Down - This Edge In First **BAC DataMaster Evidence Ticket**

BAC DATAMASTER SERIAL NUMBER 204087 09/27/14 MISSOURI STATE HIGHWAY PATROL

--- DIRGNOSTIC CHECK ---

03:11

Ŗ₹ COMPUTER:

, ₹ PROGRAM (84-87-2889):

HEATERS SAMPLE CHAMBER:

58c

OKR? FLOW DETECTOR:

PUMP

HIGH SPEED:

DETECTOR:

88

OK#Y

OKAY

FIL TERS:

OKA? QUARTZ STANDARD:

CALIBRATION:

뚔

PRINTER TEST

!"#\$7&'()*+,-./8123456789:;</#>?@RBCDEFG HIJKLMNOPGRSTUWWXYZ[\]^_'abcdefghijklmno pqrstuvwxyz{|}→"

Operator Signature_

Operator Signature.

Face This Side Down - This Edge In First

BAC DataMaster **Evidence Ticket**

BAC DATHMASTER SERIAL NUMBER 204087 MISSOURI STATE HIGHWAY PATROL 09/27/14

ARREST TIME: 02:30

SUBJECT NAME:

MILLER

DOB: 11/11/11

STATE D.L.: MO/11111

ARRESTING OFFICER:

MILLER

OFFICER I.D.: 1124 TESTING OFFICER:

MILLER

OFFICER I.D.: 1124

PERMIT NUMBER: 238328 EXPIRATION DATE: 12/23/15

MISCELLANEOUS DATHS

--- BREATH ANALYSIS -

BLANK TEST

.000 VERIFIED

8:13 63:19

INTERNAL STANDARD
RADIO INTERFERENCE

Operator Signature



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

RAYMOND S MILLER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 12/23/2013	wante
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230329	God Vasterany
EXPIRES 12/23/2015	Acting director OIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
1O 580-07 / 1 (G-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

